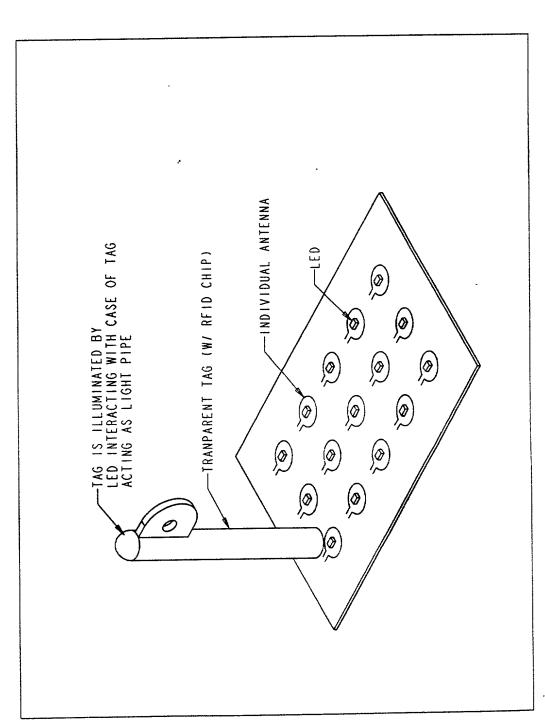
Embodiment of the Core Technology



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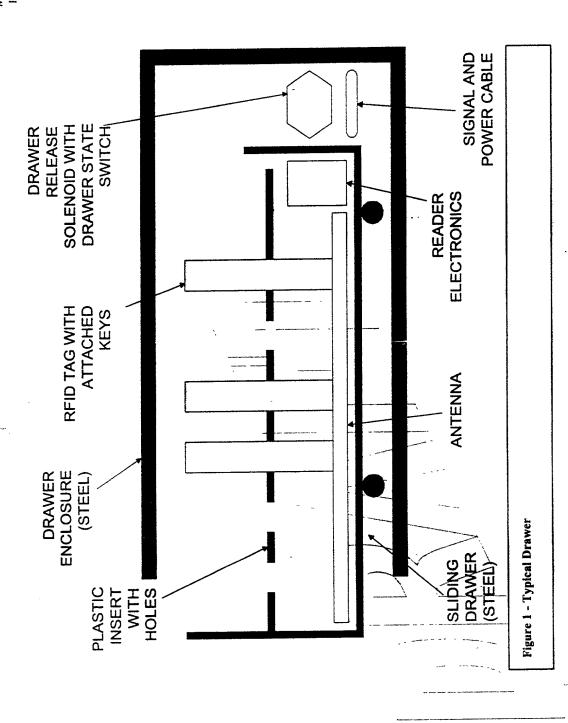
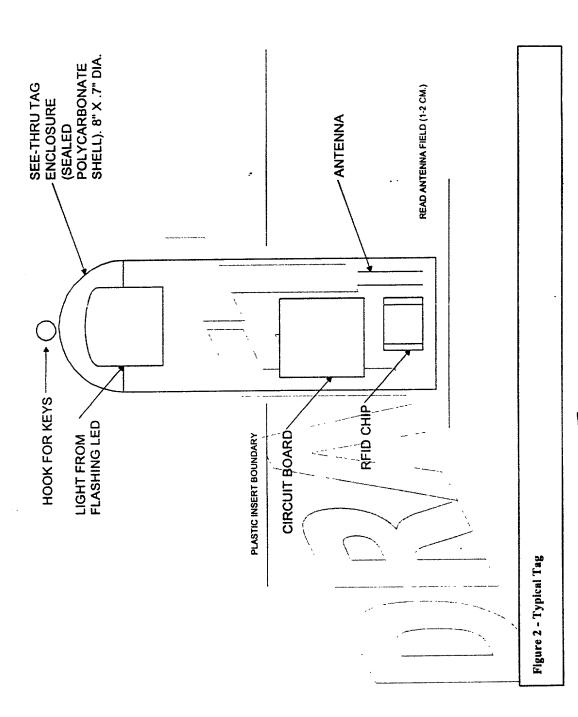


Fig 1A



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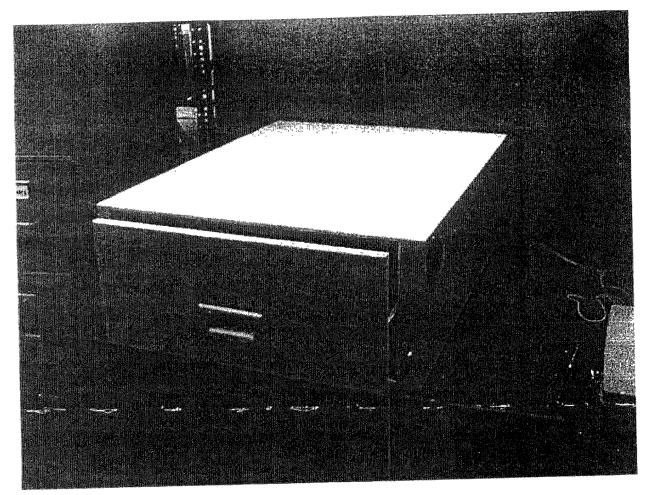


Fig. 3

Drawer cabinet is approx. 24x30x10 5

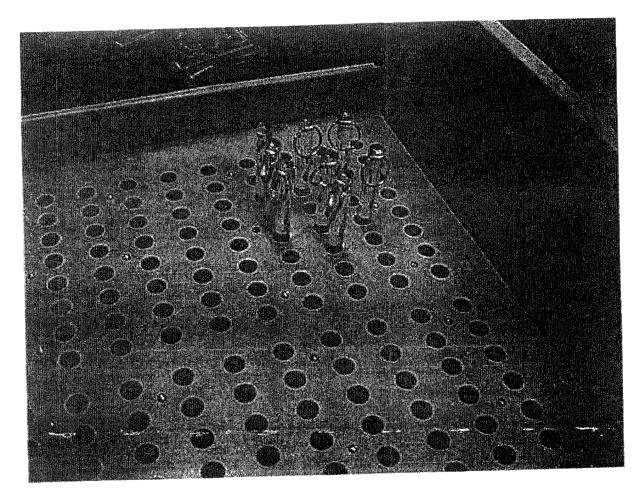


FIG. 4

Grey steel cover is part of drawer For prototypes, particle board and spacers underneath cover allow key tags to stand up Alternative to wood insert is still an issue Under inserts are 4 8x8 scanner boards

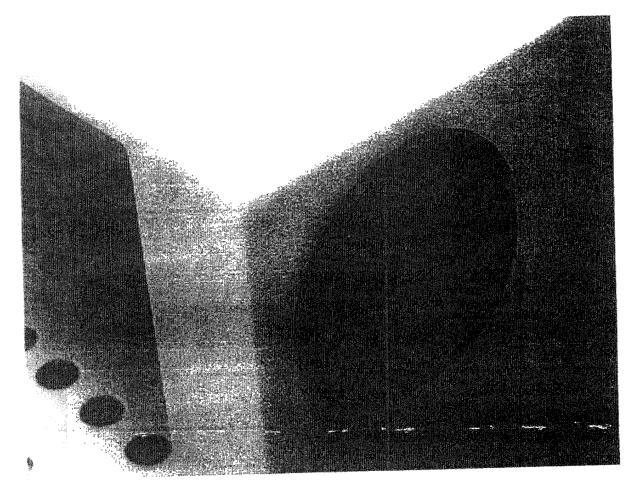
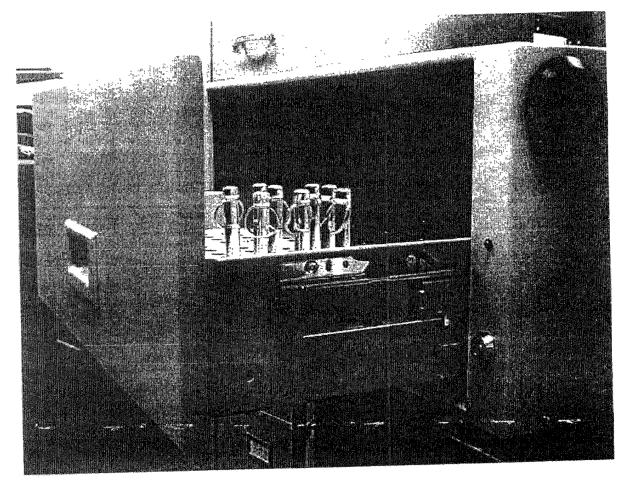


FIG.5

For prototypes, 1 scanner is re-wired to the outside in order to scan user ID's and to ID tags for adding vehicles, etc Later, this scanner will connect to a parallel port on 1 drawer in a system of up to 4 drawers



F16.6

Side view showing tags
Plenty of drawer clearance – this may be more than we need but also have plans to offer a drawer version which will hold either dealer license plates or a combination of keys and plates

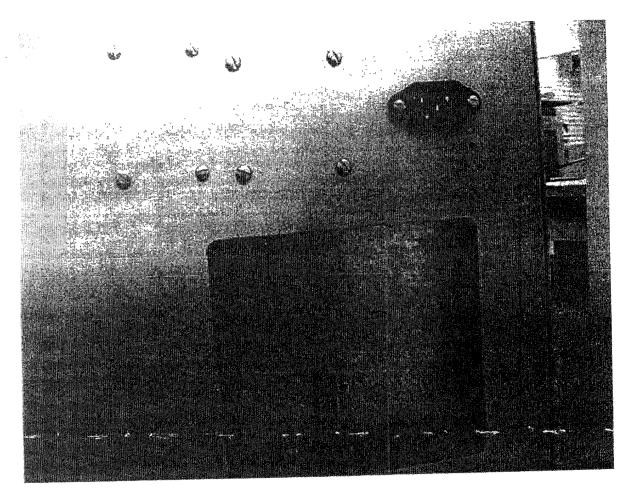


FIG.7

Back pane!
There will be dual parallel connectors
ICD is working on tooling for this plate, including screw holes, per GnuCo design

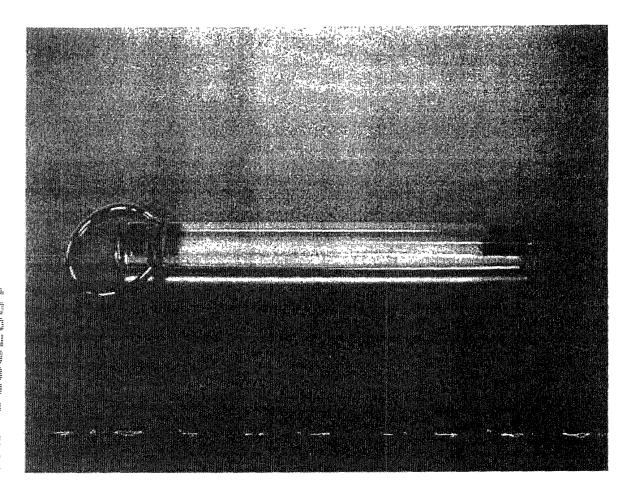


FIG. 8

Key tag – 4.5" long with 1.5" of length below drawer cover when inserted Opaque plastic serves as light pipe for LED in scanner board RFID transponder inserted in drilled out hole then sealed with epoxy

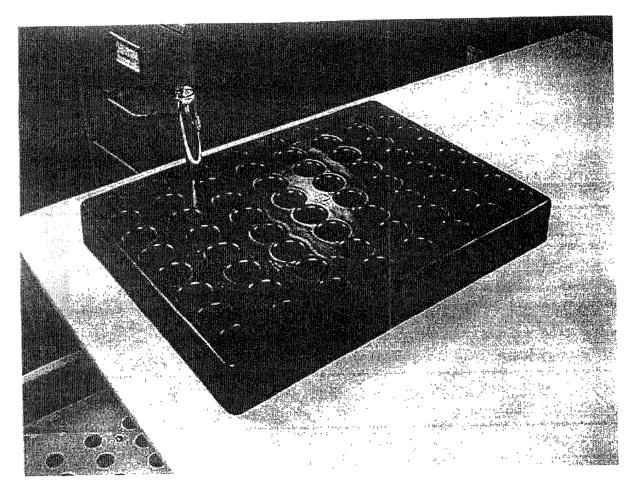


FIG. 9

Failed vacuum-molded part – would take 4 per drawer Looking for non-wood solution for next 20 units and cost-effective solution for production

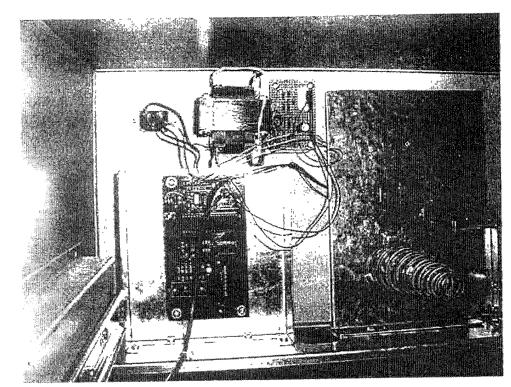


Fig. 10

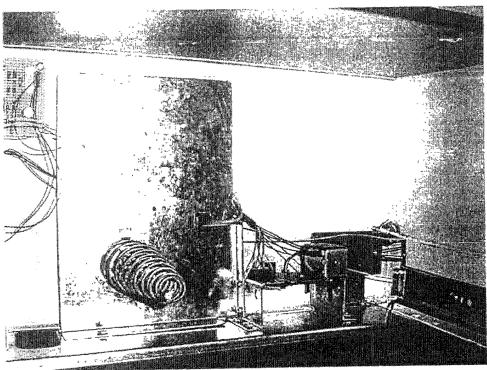
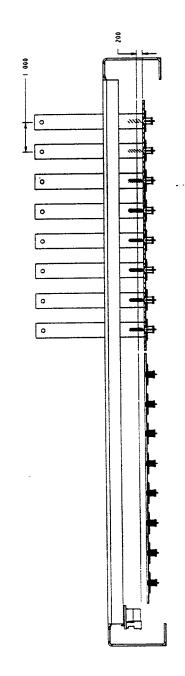


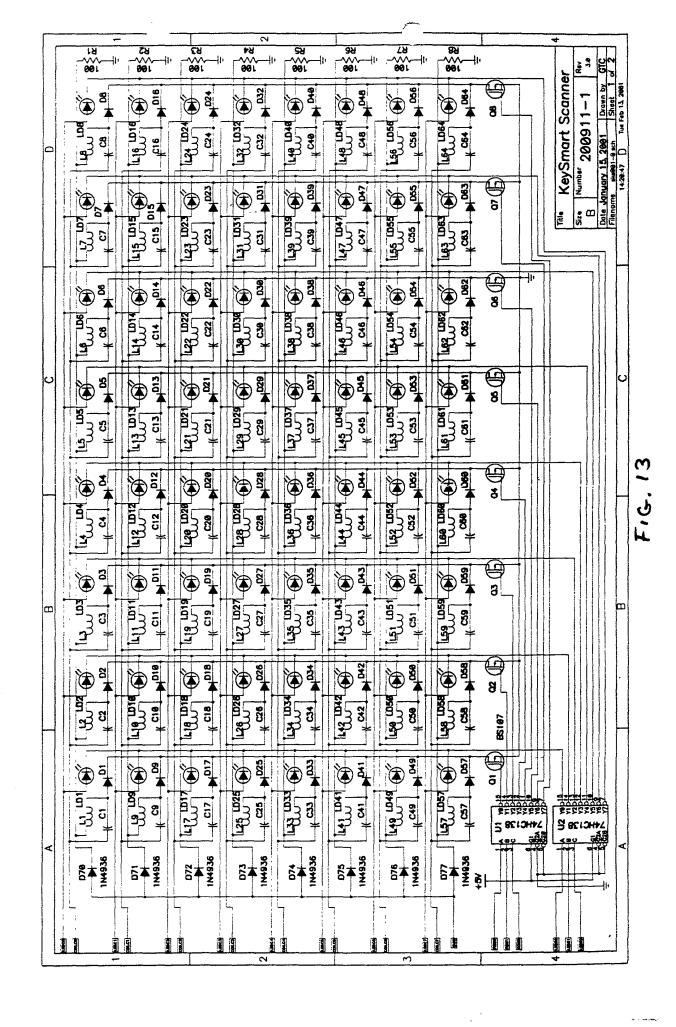
Fig. 11

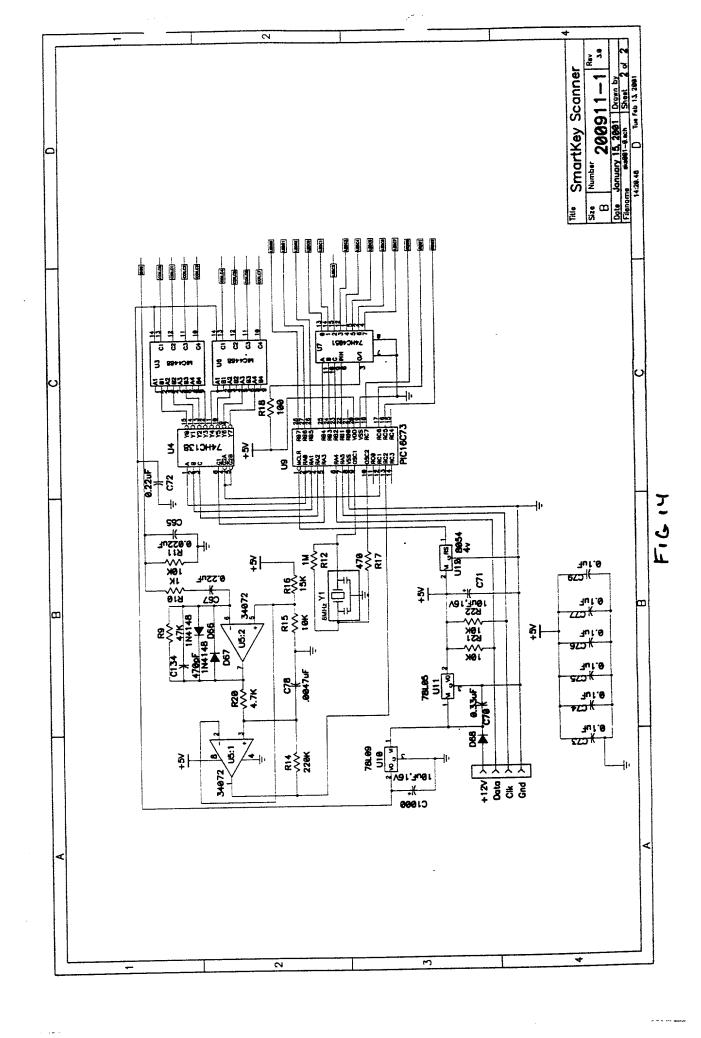


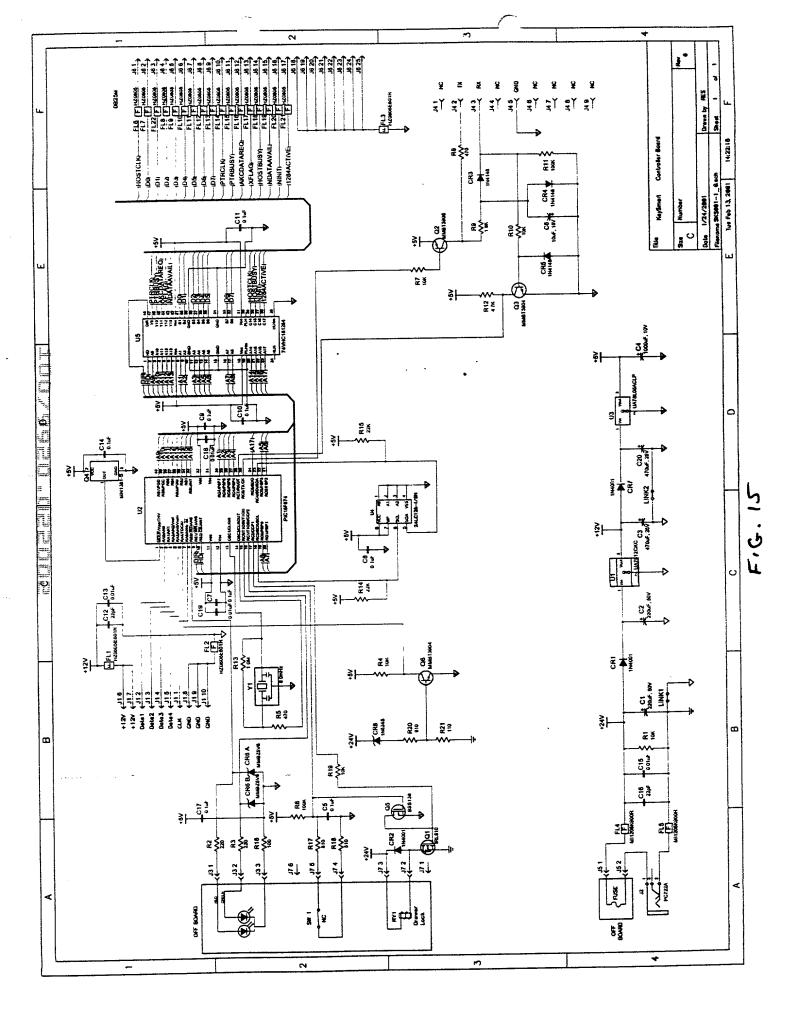
F. G. 12

SECTION A-A

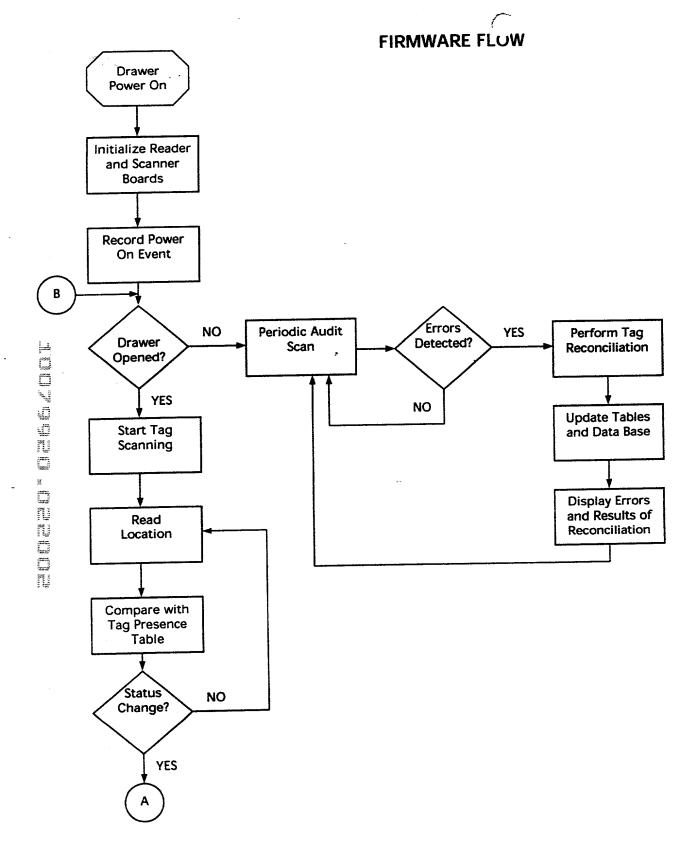
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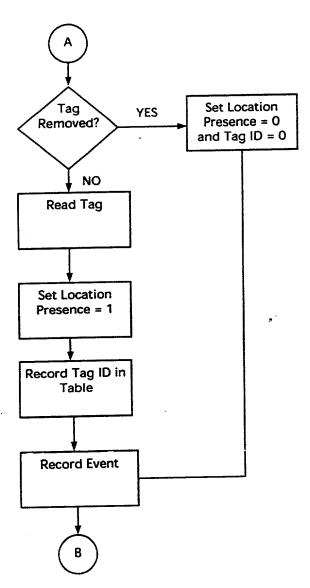




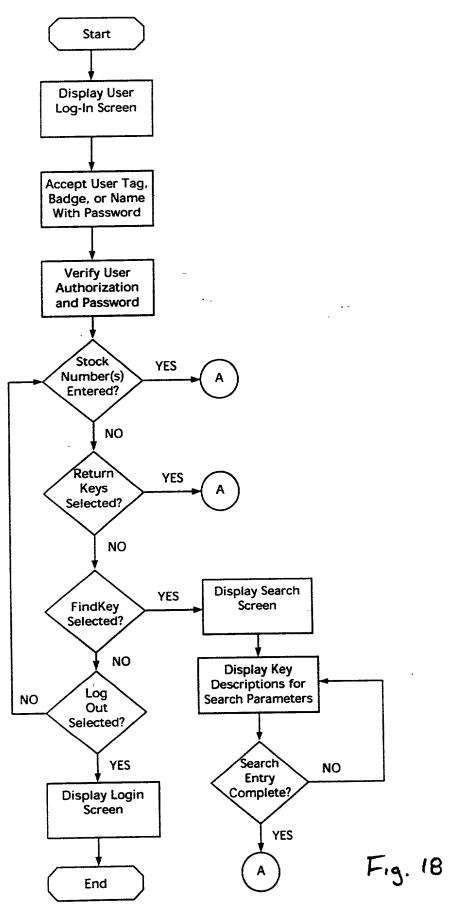
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F1616



F16.17



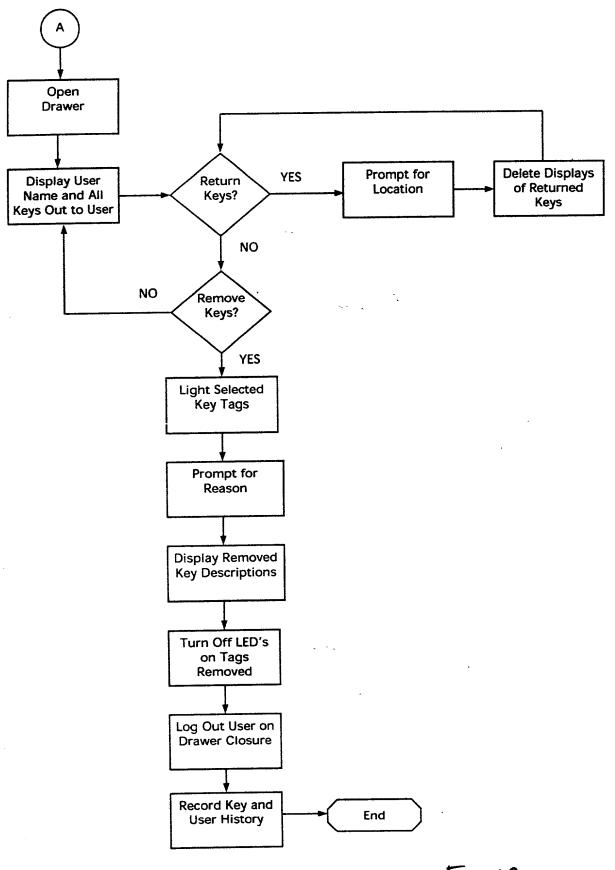


Fig. 19